

SOUTH GLOUCESTERSHIRE (M. O. H.)  
JOINT COMMITTEE

**ANNUAL REPORT**  
**of the**  
**Medical Officer of Health**  
**for the Year 1970**



*Medical Officer of Health :*  
R. F. Barclay, M.B., B.S., D.P.H.

*Districts :*

Warmley Rural District	Mangotsfield Urban District
Sodbury Rural District	Kingswood Urban District



SOUTH GLOUCESTERSHIRE (M. O. H.)  
JOINT COMMITTEE

**ANNUAL REPORT**  
**of the**  
**Medical Officer of Health**  
**for the Year 1970**

*Medical Officer of Health :*

R. F. Barclay, M.B., B.S., D.P.H.

*Districts :*

Warmley Rural District	Mangotsfield Urban District
Sodbury Rural District	Kingswood Urban District



Digitized by the Internet Archive  
in 2018 with funding from  
Wellcome Library

<https://archive.org/details/b3011357x>

## **SODBURY RURAL DISTRICT COUNCIL**

### *Composition of District*

*Parishes of* Acton Turville, Alderley, Badminton, Cold Ashton, Dodington, Doynton, Dyrham & Hinton, Frampton Cotterell, Filton, Horton, Hawkesbury, Iron Acton, Little Sodbury, Marshfield, Pucklechurch, Sodbury, Stoke Gifford, Tormarton, Westerleigh, Wick & Abson, Wickwar, Winterbourne, Yate.

### *Chairman of the Public Health Committee*

Cllr. H. R. GOUGH

## **WARMLEY RURAL DISTRICT COUNCIL**

### *Composition of District*

*Parishes of* Bitton, Hanham Abbots, Mangotsfield Rural, Oldland, Siston.

### *Chairman of the Public Health Committee*

Cllr. B. E. T. JOTCHAM

## **KINGSWOOD URBAN DISTRICT COUNCIL**

### *Composition of District*

*Wards* Chiphouse, Chase, Park, Woodstock, Forest, Hanham.

### *Chairman of the Public Health Committee*

Cllr. W. BARNETT

## **MANGOTSFIELD URBAN DISTRICT COUNCIL**

### *Composition of District*

*Wards* Downend, Soundwell, Mangotsfield.

### *Chairman of the Housing and Health Committee*

Cllr. P. H. WALKER



## PUBLIC HEALTH STAFF

### *Medical Officer of Health*

R. F. BARCLAY, M.B., B.S., D.P.H.

The Medical Officer's duties are divided into two parts, 50% of each, one part comprising duties as District Medical Officer of Health to the four Districts named below, and for the other part he acts as Divisional Medical Officer to the Gloucestershire County Council, in the same area.

### SODBURY RURAL DISTRICT

*Public Health Inspectors* J. H. E. Steele, M.A.P.H.I., CERT.R.S.H.,  
CERT.I.P.H.E.  
(Chief Public Health Inspector)  
G. G. W. Fry, M.A.P.H.I.  
(Senior Public Health Inspector)  
S. F. Williams, M.A.P.H.I.  
(Smoke Insp. Dip.)  
R. Paterson, M.A.P.H.I.  
(to 17th May 1970)  
J. W. M. Rivers, M.A.P.H.I.  
(Smoke Insp. Dip.)  
D. H. Davies, M.A.P.H.I.  
(from 10th August 1970)

### WARMLEY RURAL DISTRICT

*Public Health Inspectors* L. J. Prosser, L.I.O.B., M.A.P.H.I., M.R.S.H.  
(Chief Public Health Inspector)  
N. R. Massey, M.R.S.H., M.A.P.H.I., C.S.I.B.  
(Deputy)  
B. A. Mills, M.A.P.H.I.  
(Additional)  
*Technical Assistants* W. R. Parkinson  
(Cert. Meat Inspection R.S.H.)  
P. B. Young, A.R.S.H.  
(Cert. Meat Inspection R.S.H.)

### KINGSWOOD URBAN DISTRICT

*Public Health Inspectors* David King, M.A.P.H.I.,  
(Chief Public Health Inspector and  
Housing Officer)  
L. C. Harris, M.A.P.H.I.,  
(Senior Additional Public Health  
Inspector)  
A. M. Lovell, B.S.C., M.A.P.H.I.,  
(Additional Public Health Inspector)

### MANGOTSFIELD URBAN DISTRICT

*Public Health Inspectors* H. J. Bryant, M.A.P.H.I., M.R.S.H.  
R. J. Merrick, M.A.P.H.I., D.M.A.  
(Smoke Insp. Dip.)

# **SOUTH GLOUCESTERSHIRE JOINT (M.O.H.) COMMITTEE**

Ladies and Gentlemen,

I have much pleasure in presenting the Annual Report of the Medical Officer of Health for the year 1970 — the seventeenth to be published since the formation of the South Gloucestershire Joint (M.O.H.) Committee.

I am very pleased to record once again my gratitude to many agencies for much of the information it contains, and in addition to express my appreciation of all the help and co-operation I have continued to receive from district authority staff, especially the Public Health Inspectors.

**R. F. BARCLAY,**  
*Medical Officer of Health.*

To the Chairmen and Members,  
Sodbury Rural District Council.  
Warmley Rural District Council.  
Kingswood Urban District Council.  
Mangotsfield Urban District Council.

SOCIAL CONDITIONS AND GENERAL STATISTICS

	Sodbury R.D.	Warmley R.D.	Kingswood U.D.	Mangotsfield U.D.
AREA OF DISTRICT (acres)	69,173	8,860	1,530	1,469
POPULATION (Registrar General's mid-year estimate)				
NUMBER OF INHABITED HOUSES	66,250	23,890	29,950	23,440
as at 31/3/70	20,350	7,444	9,765	7,876
ESTIMATED NUMBER OF VOID HOUSES				
as at 31/3/70	350	124	211	116
RATEABLE VALUE	£2,708,064	£754,989	£1,075,163	£845,926
SUM REPRESENTED BY A PENNY RATE (Year 1970-71)	£11,400	£3,115	£4,399	£3,425

ANALYSIS OF POPULATION CHANGES

	Sodbury R.D.	Warmley R.D.	Kingswood U.D.	Mangotsfield U.D.	TOTAL
A. TOTAL BIRTHS	1,331	352	599	328	2,610
B. TOTAL DEATHS	486	206	256	270	1,218
C. NATURAL INCREASE (Births minus deaths)	845	146	343	58	1,392
D. REGISTRAR GENERAL'S ESTIMATED CHANGE IN POPULATION	+ 2,130	—70	+610	—90	+ 2,580
E. (D. — C.) (+ = IMMIGRATION — = EMIGRATION)	+ 1,285	+76	+ 267	—32	+ 1,596

89 of the 2 610 births were illegitimate. This represents 3.4 %. (The comparative figure for the whole of the County is 6.0 %, and for England and Wales 8.2 %)



# POPULATION CHANGES (1961-70) SOUTH GLOUCESTERSHIRE AREA

Year	Sodbury R.D.	Warmley R.D.	Kingswood U.D.	Mangotsfield U.D.	TOTAL
1961	2,350	2,970	1,280	1,380	7,980
1962	2,020	1,500	630	150	4,300
1963	2,190	760	690	120	3,760
1964	2,610	550	540	180	3,880
1965	2,630	490	750	160	4,030
1966	2,800	340	260	—1,160	2,240
1967	1,950	130	60	—230	1,910
1968	2,550	40	460	70	3,120
1969	2,520	150	170	—40	2,800
<b>1970</b>	<b>2,130</b>	<b>—70</b>	<b>610</b>	<b>—90</b>	<b>2,580</b>
TOTAL	23,750	+ 6,860	+ 5,440	+ 1,520	+ 37,570

It will be noted that the overall increase in population has again occurred mainly in Sodbury R.D. Warmley R.D. shows a slight decrease in population for the first time — a similar situation is again shown in Mangotsfield Urban District.

RATES PER 1,000 HOME POPULATION						
Live Birth Rate						
Ratio adjusted : National Rate (Births)						
	Sodbury R.D.	Warmley R.D.	Kingswood U.D.	Mangotsfield U.D.	Combined Districts	England & Wales
	20.1(20.1)	14.7(11.5)	19.6(15.9)	14.0(13.7)	(17.08(15.3)	16.0
	1.26	0.72	0.99	0.86	0.96	
DEATH RATE PER 1,000 POPULATION						
Ratio adjusted: National Rate (Deaths)						
	7.3(10.2)	8.6(11.4)	8.5(10.9)	11.5(13.5)	8.9(11.5)	11.7
	0.87	0.97	0.93	1.15	0.98	

The table above shows the birth and death rates per 1,000 population in each district. The Area Comparability factor (supplied by the Registrar General, and taking into account the age and sex distribution of the country as a whole), has been applied to the figures in brackets, and these "adjusted" rates can be compared one with another and with rates in other parts of the country. The ratios between them and the national rates are also shown.

It will be noted that both the birth and death rates for the combined districts are slightly below the national figure. On the other hand, the adjusted birth rate for Sodbury R.D. is well above that for England and Wales, and a similar comment is applicable in respect of the adjusted death rate for Mangotsfield U.D.C.

6

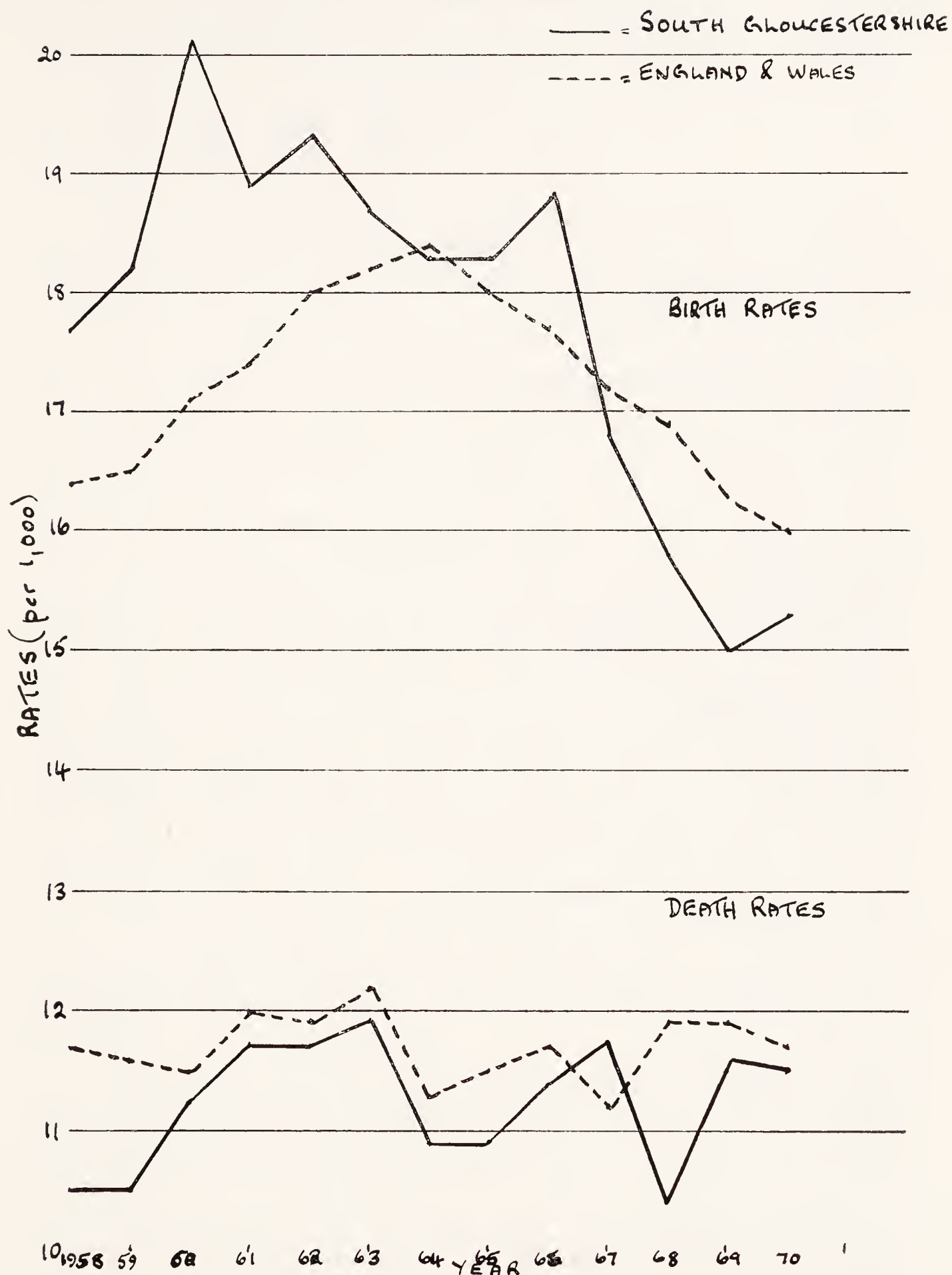
## INFANT DEATHS

	Sodbury R.D.	Warmley R.D.	Kingswood U.D.	Mangotsfield U.D.	TOTAL
NUMBER OF DEATHS under 1 year of age	22	6	15	2	45
NUMBER OF ABOVE					
occurring under 4 weeks of age	14	3	11	2	30
occurring under 1 week of age	12	3	9	1	25

It will be seen that the total number of infant deaths is 45, which represents a rate of 17.2 per 1,000 live births in the South Gloucestershire area. The number of births is, however, small and no real significance can be attached to the rate calculation. The National Infant Mortality rate is 18.0 per 1,000, and that for the County as a whole is 15.

It should be noted that well over half the deaths (30) occurred under the age of 4 weeks, and the Registrar General classified 22 of them in the two categories Congenital Abnormalities, and Birth Injury or Difficult Labour.

# BIRTH & DEATH RATES (ADJUSTED) SOUTH GLOUCESTERSHIRE 1958-1970



The above graph shows the adjusted birth and death rates, compared with those for England and Wales, in the years 1958-1970. It will be noted that area (and national) birth rates have fallen steadily after a peak between 1960 and 1964. (In Sodbury Rural District, however, the rate has actually been consistently above the national figure during the thirteen years concerned).

TABLE SHOWING INCIDENCE OF  
NOTIFIED INFECTIOUS DISEASES

	Sodbury Rural District	Warmley Rural District	Kingswood Urban District	Mangotsfield Urban District	Totals
ACUTE ENCEPHALITIS	1	—	—	—	1
ACUTE MENINGITIS	—	1	—	—	1
ACUTE POLIOMYELITIS	—	—	—	—	—
ANTHRAX	—	—	—	—	—
CHOLERA	—	—	—	—	—
DIPHThERIA	—	—	—	—	—
DYSENTERY (amoebic or bacillary)	5	5	9	1	20
INFECTIVE JAUNDICE	17	7	16	7	47
LEPTOSPIROSIS	—	—	—	—	—
MALARIA	2	—	—	—	2
MEASLES	514	109	234	62	924
OPHTHALMIA NEONATORUM	—	—	—	—	—
PARATYPHOID FEVER	—	—	—	—	—
PLAGUE	—	—	—	—	—
RELASPING FEVER	—	—	—	—	—
SCARLET FEVER	11	5	4	11	31
SMALLPOX	—	—	—	—	—
TETANUS	—	—	—	—	—
TUBERCULOSIS	—	—	—	—	—
TYPHOID FEVER	—	—	—	—	—
TYPHUS	—	—	—	—	—
WHOOPING COUGH	4	—	3	2	9
YELLOW FEVER	—	—	—	—	—
FOOD POISONING	5	3	1	4	13



The number of *Dysentery* cases notified has ranged from 14 to 92 during the past 10 years, and has only been less than the current (1970) figure of 20, on one occasion. Of these 20 cases all those in Kingswood (9) and most of those in Warmley occurred as part of a small outbreak in the Hanham locality. 2 of these cases were food handlers, and several were of school age, when supervision and check sampling were of course very necessary.

This is only the third year that *Infective Hepatitis* has been nationally notifiable, and the number of cases occurring in 1970, is roughly the same as last year (44).

Of the 17 cases in Sodbury R.D. —

- (1) 7 occurred in three households, the remainder were isolated cases.
- (2) 6 were in Winterbourne, 5 in Yate, and 4 in Filton.
- (3) 13 of the 17 cases were under 30 yrs.

Of the 16 cases in Kingswood U.D. 3 were in Hanham, where the majority of the 20 cases notified in 1969 occurred. The remainder were isolated cases in the northern part of the district.

The 2 cases of *Malaria* were contracted abroad and underline the need for travellers to countries where this is endemic, to take appropriate prophylactic treatment for several days prior to departure and to continue it whilst resident in the country concerned. Unfortunately the advantages of rapid inter-continental air travel for business engagements often makes this regimen difficult to fulfil.

4 of the 13 cases of *Food Poisoning* in the area, occurred in two families, and in three other cases, the finding of the organism concerned was purely co-incidental with hospital admission for other reasons.

The 4 cases notified in the Mangotsfield District were part of a small outbreak of *Salmonella Typhimurium* infection which seemed to centre on a senior school, but where exhaustive tests and enquiries failed to pinpoint the actual source of infection.

924 cases of *Measles* is approximately 300 in excess of the 1969 figure, which, if the usual pattern had been followed, should have been an epidemic year. It was felt at the time that measles immunisation was a decisive factor in the reduced incidence for that year and even during 1970, when the popularity of measles immunisation was on the wane, the figure of 924 is considerably less than close on 2000, which used to be common in alternative years for the South Gloucestershire area, until 1968.



TABLE SHOWING PRINCIPAL CAUSES OF DEATH IN 1970  
Cause of Death Totals

	Sodbury R.D.	Warmley R.D.	Kingswood U.D.	Mangotsfield U.D.	Total
4. Enteritis and Other Diarrhoeal Diseases ....	2	—	—	—	2
5. Tuberculosis of Respiratory System ....	—	—	—	1	1
6. Other Tuberculosis, Incl. Late Effects ....	1	—	—	—	1
10. Streptococcal Sore Throat, Scarlet Fever ....	—	—	—	—	—
17. Syphilis and its Sequelae ....	—	—	—	—	—
18. Other Infective and Parasitic Diseases ....	—	—	2	1	3
B19. Malignant Neoplasm ...					
(1) Buccal Cavity, etc. ...	2	1	—	—	3
(2) Oesophagus ...	5	2	1	1	9
(3) Stomach ...	15	7	11	6	39
(4) Intestine ...	13	5	5	6	29
(5) Larynx ...	1	—	—	1	2
(6) Lung, Bronchus ...	22	3	15	16	56
(7) Breast ...	7	5	2	6	20
(8) Uterus ...	8	—	1	2	11
(9) Prostate ...	1	—	—	2	3
(10) Leukaemia ...	1	1	2	2	6
(11) Other ...	39	13	10	13	75
20. Benign and Unspecified Neoplasms ....	1	—	—	—	1
21. Diabetes Mellitus ....	1	1	—	4	6
46. (1) Other Endocrine, etc. Diseases ....	3	2	2	—	7
23. Anaemias ....	—	1	1	1	3
46. (2) Other Diseases of Blood etc. ....	—	—	1	1	2
46. (3) Mental Disorders ....	1	—	—	—	1
24. Meningitis ....	—	—	—	1	1
46. (4) Multiple Sclerosis ....	—	—	—	2	2
46. (5) Other Diseases of Nervous System, etc. ....	4	—	3	1	8
25. Active Rheumatic Fever	—	—	—	—	—
26. Chronic Rheumatic Heart Disease ....	7	4	3	5	19
27. Hypertensive Disease ....	7	2	5	2	16
28. Ischaemic Heart Disease ....	128	55	69	74	326
29. Other Forms of Heart Disease	14	16	15	9	54
30. Cerebrovascular Disease ....	60	33	39	32	164
46. (6) Other Diseases of Circulatory System ....	13	7	12	16	48
31. Influenza ....	3	—	2	3	8
32. Pneumonia ....	36	14	12	11	73
33. (1) Bronchitis and Emphysema	22	10	13	18	63
(2) Asthma ....	1	—	—	—	1
46. (7) Other Diseases of Respiratory System ....	2	2	5	3	12
35. Appendicitis ....	—	—	—	—	—
34. Peptic Ulcer ....	4	1	1	4	10

36.	Intestinal Obstruction and Hernia	....	....	—	—	1	1	2
37.	Cirrhosis of Liver	....	....	1	1	1	—	3
46.	(8) Other Diseases of Digestive System	....	....	8	—	4	3	15
38.	Nephritis and Nephrosis	....		2	—	—	1	3
39.	Hyperplasia of Prostate	....		—	—	—	3	3
46.	(9) Other Diseases, Genito-Urinary System	....	....	5	3	2	2	12
46.	(10) Diseases of Skin, sub-cutaneous tissue	....	....	1	—	—	—	1
46.	(11) Diseases of Musculo-Skeletal System	....	....	1	3	1	3	8
42.	Congenital Anomalies	....	....	10	3	1	1	15
43.	Birth Injury, Difficult Labour, etc.	....	....	7	—	5	—	12
44.	Other Causes of Perinatal Mortality	....	....	3	1	2	1	7
45.	Symptoms and Ill-defined Conditions	....	....	—	1	2	—	3
47.	Motor Vehicle Accidents	....		9	3	1	3	16
48.	All Other Accidents	....	....	11	3	1	3	18
49.	Suicide and Self-Inflicted Injuries			3	1	2	2	8
50.	All Other External Causes	....		—	1	—	1	2
TOTAL				485	206	255	270	1,216

---

Cancer (all forms) accounted for 253 deaths out of a total of 1,216. 56 were due to lung cancer, of which 48 were men (i.e. 86%).

There were 326 deaths from Coronary Thrombosis (No. 28 Ischaemic Heart Disease). 197 of these were men.

The three main causes of death, Cancer (No. 19), Cardiovascular conditions (Nos. 25 to 30 inclusive and 46(6)) and Respiratory Disease (31 to 33 plus 46(7)) alone account for 1,037 out of the 1,216 deaths.

Violent deaths numbered 42, of which 16 were due to road accidents (the site of which was not necessarily in the South Gloucestershire area), and 18 to other forms of accident.

INCIDENCE OF TUBERCULOSIS  
NEW NOTIFICATIONS IN YEAR 1970  
(excluding transfers)

RESPIRATORY

AGE GROUPS	Sedbury R.D.		Warmley R.D.		Kingswood U.D.		Mangotsfield U.D.	
	M	F	M	F	M	F	M	F
Under 4 weeks	—	—	—	—	—	—	—	—
4 weeks and under 1 year	—	—	—	—	—	—	—	—
1 - 4 years	—	—	—	—	—	—	—	—
5 - 14 years	—	—	—	1	—	—	—	—
15 - 24 years	—	—	—	—	—	—	—	—
25 - 34 years	—	—	—	—	—	—	—	—
35 - 44 years	—	—	—	—	1	1	—	—
45 - 54 years	—	—	—	—	—	—	—	—
55 - 64 years	—	—	—	—	—	1	1	—
65 - 74 years	—	—	—	—	—	—	—	—
75 year and over	—	—	—	—	—	—	—	—
TOTALS	—	—	—	1	1	2	1	—

NON-RESPIRATORY

Under 4 weeks	—	—	—	—	—	—	—	—
4 weeks and under 1 year	—	—	—	—	—	—	—	—
1 - 4 years	—	—	—	—	—	—	—	—
5 - 14 years	—	—	—	—	—	—	—	—
15 - 24 years	—	—	—	—	—	—	—	—
25 - 34 years	—	—	—	—	—	—	—	—
35 - 44 years	1	—	—	—	—	—	—	—
45 - 54 years	—	—	—	—	—	—	—	—
55 - 64 years	—	—	—	—	—	—	—	—
65 - 74 years	—	—	—	—	—	—	—	—
75 years and over	—	—	—	—	—	—	—	—
TOTALS	1	—	—	—	—	—	—	—

## TRANSFERS INTO AREA DURING 1970

	Sodbury R.D.	Warmley R.D.	Kingswood U.D.	Mangotsfield U.D.
RESPIRATORY				
Male	2	—	1	—
Female	1	—	1	1
NON-RESPIRATORY				
Male	—	—	—	—
Female	—	—	—	—
TOTAL	3	—	2	1

## TRANSFERS OUT OF AREA 1970

	Sodbury R.D.	Warmley R.D.	Kingswood U.D.	Mangotsfield U.D.
RESPIRATORY	—	—	—	—
Male	—	—	—	—
Female	—	—	—	1
NON-RESPIRATORY				
Male	—	—	—	—
Female	—	—	—	—
TOTAL	—	—	—	1

## REMOVALS FROM THE REGISTER 1970

	Sodbury R.D.	Warmley R.D.	Kingswood U.D.	Mangotsfield U.D.
RESPIRATORY				
Male	6	—	5	3
Female	6	2	2	6
NON-RESPIRATORY				
Male	—	—	1	—
Female	1	—	—	—
TOTAL	13	2	8	9

## NUMBER ON T.B. REGISTER 31.12.70

	Sodbury R.D.	Warmley R.D.	Kingswood U.D.	Mangotsfield U.D.
RESPIRATORY				
Male	87	33	47	52
Female	90	28	34	36
NON-RESPIRATORY				
Male	24	11	4	10
Female	21	11	6	12
TOTAL	222	83	91	110



The total number of cases on the T.B. Registers of the South Gloucestershire area was 506 at the close of 1970. This gives an incidence of 3.5 per 1,000 population and continues the downward trend of recent years, in particular showing a fall of 0.18 on 1969, and 0.3 on 1968.

## MASS RADIOGRAPHY SERVICE

Units of the Mass Radiography Service continued to visit sites in the area, such as factories, old people's homes or locations where medical circumstances suggested it would be valuable. As has been the case for some years, no sessions specifically directed at the general public were held, but sites for fortnightly visits from the unit, at Yate and Kingswood, provided a most useful service both for general practitioner referrals and for those persons requiring chest X-rays for some particular purpose. In addition, of course, a number of people resident in the South Gloucestershire area visit the static unit in Bristol.

In all, the work of the service in the population of the four districts, detected various abnormal conditions in 173 persons, including 4 cases of active tuberculosis, and 8 of lung cancer (all of whom were men).

## B.C.G. VACCINATION

This immunisation procedure which gives protection against Tuberculosis is offered to school children at twelve years of age (provided they are negative to a skin test given a few days previously). The results of this work in the South Gloucestershire area are summarised below.

Invitations	Acceptances	SKIN TEST RESULTS			B.C.G. Given
		Positive	Strong Positive	Negative	
1,726	1,486	187	18	1,183	1,078

Those pupils giving a strongly positive result to the skin test are investigated further to ensure that no active disease is present.



# VACCINATION & IMMUNISATION STATE, 1970

## *South Gloucestershire combined districts*

	Year	Diphtheria	Tetanus	Whooping Cough	Poliomyelitis	Smallpox	Measles
% age protected of children born in	1967	95	95	93	93	55	29
	1968	91	91	90	90	47	31
	1969	73	73	73	73	21	24

The above table sets out the position with regard to completed courses of immunisation in pre-school age children in the South Gloucestershire area. On the whole it presents a fairly satisfactory picture, bearing in mind that a "course" will spread over several months.

The figures for smallpox vaccination show a much less overall protection compared with Diphtheria, Tetanus and Whooping Cough. Current medical opinion suggests, however, that in view of the much decreased world incidence of Smallpox as a result of the World Health Organisation eradication programme, there is perhaps less reason to persuade parents to accept vaccination of their infants, bearing in mind the not insignificant number of complications which can occur with this procedure.

It will be noted, also that measles immunisation is not as yet sufficiently well accepted to produce an adequate immunisation state.

Towards the end of the year, vaccination against German Measles (a disease which if contracted during the first three months of pregnancy is known to create a high risk of congenital abnormality), has been offered to all girls aged fourteen, in order that when they eventually have children, they will be protected against a possible tragedy.

The following tables are submitted at the request of the Ministry of Labour as required by Section 128(3) of the Factories Act, 1937.  
The details listed under Table I will be clarified by reference to Table 2.

### SODBURY R.D.C.

- (1) Inspections for the purpose of provision as to health (including inspections made by the Public Health Inspector).

Premises	No. on Register	Inspections	Written Notices	Occupiers Prosecuted
(i) Factories in which Sections 1, 2, 3, 4, & 6 are to be enforced by Local Authorities	3	3	—	1
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority	118	92	7	—
(iii) Other Premises in which Section 7 is enforced by the Local Authority (excluding outworkers premises)	14	23	—	—
<b>TOTAL</b>	<b>135</b>	<b>118</b>	<b>7</b>	<b>1</b>

- (2) CASES IN WHICH DEFECTS WERE FOUND.

Particulars	Number of cases in which defects were found				
	Found	Remedies	Referred To H.M. Inspector	Referred By H.M. Inspector	No. of cases prosecuted
Want of cleanliness (S.1)	—	—	—	—	—
Overcrowding (S.2)	—	—	—	—	—
Unreasonable temperature (S.3)	—	—	—	—	—
Inadequate ventilation (S.4)	—	—	—	—	—
Ineffective drainage of floors (S.6)	—	—	—	—	—
Sanitary Convenience (S.7)					
(a) Insufficient	—	—	—	—	—
(b) Unsuitable or defective	7	7	—	7	1
(c) Not separate for sexes	—	—	—	—	—
Other offences against the Act (not included offences relating to Outwork)	—	—	—	—	—
<b>TOTAL</b>	<b>7</b>	<b>7</b>	<b>—</b>	<b>7</b>	<b>1</b>

The case to which reference is made in tables (1) and (2) above refers to defects found in the sanitary facilities provision at one premises. At court proceedings the defendant was fined £15.

### OUTWORK (Section 110 and 111)

Nature of Work	No. of out-workers in August list required by section 110 (1) (c)	No. of cases of default in sending lists to the Council	No. of Prosecutions for failure to supply lists	No. of instances of work in unwholesome premises	Notices served	Prosecutions
<b>TOTAL</b>	—	—	—	—	—	—

# WARMLEY R.D.C.

(1) Inspections for the purpose of provision as to health (including inspections made by the Public Health Inspector).

Premises	No. on Register	Inspections	Written Notices	Occupiers Prosecuted
(i) Factories in which Sections 1, 2, 3, 4, & 6 are to be enforced by Local Authorities	2	2	—	—
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority	61	42	3	—
(iii) Other Premises in which Section 7 is enforced by the Local Authority (excluding outworkers premises)	14	11	—	—
<b>TOTAL</b>	<b>77</b>	<b>55</b>	<b>3</b>	<b>—</b>

(2) CASES IN WHICH DEFECTS WERE FOUND.

Particulars	Number of cases in which defects were found				
	Found	Remedies	Referred To H.M. Inspector	Referred By H.M. Inspector	No. of cases prosecuted
Want of cleanliness (S.1)	—	—	—	—	—
Overcrowding (S.2)	—	—	—	—	—
Unreasonable temperature (S.3)	—	—	—	—	—
Inadequate ventilation (S.4)	—	—	—	—	—
Ineffective drainage of floors (S.6)	—	—	—	—	—
Sanitary Convenience (S.7)					
(a) Insufficient	—	—	—	1	—
(b) Unsuitable or defective	3	3	—	—	—
(c) Not separate for sexes	—	—	—	—	—
Other offences against the Act (not included offences relating to Outwork)	—	—	—	—	—
<b>TOTAL</b>	<b>3</b>	<b>3</b>	<b>—</b>	<b>1</b>	<b>—</b>

## OUTWORK (Section 110 and 111)

Nature of Work	No. of out-workers in August list required by section 110 (1) (c)	No. of cases of default in sending lists to the Council	No. of Prosecutions for failure to supply lists	No. of instances of work in unwholesome premises	Notices served	Prosecutions
Wearing apparel, Making, etc.	3	—	—	—	—	—
<b>TOTAL</b>	<b>3</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>

## KINGSWOOD U.D.C.

(1) Inspections for the purpose of provision as to health (including inspections made by the Public Health Inspector).

Premises	No. on Register	Inspections	Written Notices	Occupiers Prosecuted
(i) Factories in which Sections 1, 2, 3, 4, & 6 are to be enforced by Local Authorities	8	—	—	—
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority	88	6	—	—
(iii) Other Premises in which Section 7 is enforced by the Local Authority (excluding outworkers premises)	5	3	1	—
<b>TOTAL</b>	<b>101</b>	<b>9</b>	<b>1</b>	<b>—</b>

(2) CASES IN WHICH DEFECTS WERE FOUND.

Particulars	Number of cases in which defects were found			
	Found Remedies	Referred To H.M. Inspector	Referred By H.M. Inspector	No. of cases prosecuted
Want of cleanliness (S.1)	—	—	—	—
Overcrowding (S.2)	—	—	—	—
Unreasonable temperature (S.3)	—	—	—	—
Inadequate ventilation (S.4)	—	—	—	—
Ineffective drainage of floors (S.6)	—	—	—	—
Sanitary Convenience (S.7)	—	—	—	—
(a) Insufficient	—	—	—	—
(b) Unsuitable or defective	—	—	—	—
(c) Not separate for sexes	—	—	—	—
Other offences against the Act (not included offences relating to Outwork)	—	—	—	—
<b>TOTAL</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>

### OUTWORK (Section 110 and 111)

Nature of Work	No. of out-workers in August list required by section 110 (1) (c)	No. of cases of default in sending lists to the Council	No. of Prosecutions for failure to supply lists	No. of instances of work in unwholesome premises	Notices served	Prosecutions
Wearing apparel, Making, etc.	10	—	—	—	—	—
<b>TOTAL</b>	<b>10</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>



# MANGOTSFIELD U.D.C.

- (1) Inspections for the purpose of provision as to health (including inspections made by the Public Health Inspector).

Premises	No. on Register	Inspections	Written Notices	Occupiers Prosecuted
(i) Factories in which Sections 1, 2, 3, 4, & 6 are to be enforced by Local Authorities	11	10	—	—
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority	40	20	—	—
(iii) Other Premises in which Section 7 is enforced by the Local Authority (excluding outworkers premises)	3	3	—	—
<b>TOTAL</b>	<b>54</b>	<b>33</b>	<b>—</b>	<b>—</b>

- (2) CASES IN WHICH DEFECTS WERE FOUND.

Particulars	Number of cases in which defects were found				
	Found	Remedies	Referred To H.M. Inspector	Referred By H.M. Inspector	No. of cases prosecuted
Want of cleanliness (S.1)	—	—	—	—	—
Overcrowding (S.2)	—	—	—	—	—
Unreasonable temperature (S.3)	—	—	—	—	—
Inadequate ventilation (S.4)	—	—	—	—	—
Ineffective drainage of floors (S.6)	—	—	—	—	—
Sanitary Convenience (S.7)	—	—	—	—	—
(a) Insufficient	—	—	—	—	—
(b) Unsuitable or defective	4	4	—	—	—
(c) Not separate for sexes	—	—	—	—	—
Other offences against the Act (not included offences relating to Outwork)	—	—	—	—	—
<b>TOTAL</b>	<b>4</b>	<b>4</b>	<b>—</b>	<b>—</b>	<b>—</b>

## OUTWORK (Section 110 and 111)

Nature of Work	No. of out-workers in August list required by section 110 (1) (c)	No. of cases of default in sending lists to the Council	No. of Prosecutions for failure to supply lists	No. of instances of work in unwholesome premises	Notices served	Prosecutions
Wearing apparel, Makings, etc.	10	—	—	—	—	—
<b>TOTAL</b>	<b>10</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>



## WATER SUPPLIES

### SOUTH GLOUCESTERSHIRE AREA

The Bristol Waterworks Company is the statutory water supplier for the whole of the area. All sources provide water of varying degrees of hardness, none posses plumbo solvent properties, and the flouride content varies from 0.4 to 0.03 parts per million (well below the level [1 part per million] recommended for the prevention of dental decay).

All samples taken from the distribution system were bacteriologically satisfactory save on one occasion when a leak was found in the roof of a reservoir.

#### NUMBER OF DOMESTIC SUPPLIES AND POPULATION SERVED

	Sodbury R.D.	Warmley R.D.	Kingswood U.D.	Mangotsfield U.D.
No. of Domestic Supplies				
Direct	21,540	8,007	10,512	8,437
Standpipe	—	—	—	—
Population Served				
Direct	66,142	23,870	29,950	23,440

There have been isolated complaints regarding sediment and discolourisation of the supply in Sodbury and Warmley Rural Districts, but these have been solved by flushing the affected lengths. Bacteriological samples were satisfactory.

Some properties derive water from private sources, and in one instance in the Warmley R.D. the council has agreed to contribute towards the cost of laying a mains supply.

#### MAINS LAID IN 1970 (in yards)

Authority	3"	4"	6"	8"	10"	12"	15"	18"	24"	30"
Kingswood										
U.D.C.	35	726	350	9	13	5	—	—	14	239
Mangotsfield										
U.D.C.	276	716	—	—	—	—	—	9	—	—
Sodbury										
R.D.C.	999	6,112	1,105	92	594	187	6	—	—	—
Warmley										
R.D.C.	530	240	68	—	29	—	—	—	—	—
TOTALS	1,840	7,794	1,523	101	636	192	6	9	14	239

# **SODBURY RURAL DISTRICT COUNCIL**

## **DRAINAGE AND SEWERAGE**

Three major schemes were approved by the Ministry during the year. These were at Acton Turville & Badminton, Tormarton and Bagstone & Rangeworthy.

### **ACTON TURVILLE**

This is a combined scheme designed to provide mains sewerage to the villages of Acton Turville and Little Badminton with extensions in Great Badminton. The existing private scheme at Great Badminton is to be utilised together with the sewage disposal works at the Badminton Estate. These disposal works will be modernised and their capacity increased to cope with the additional sewage.

There will be a total of about 105 premises to be served and the total cost of the tender accepted was £67,247.

The work was commenced in September and at the end of the year approximately 20% of the work had been carried out.

### **TORMARTON**

This scheme is envisaged to provide mains sewer to both the villages of Tormarton and a portion of Old Sodbury. It is proposed to lay a natural gravity sewer within the village of Tormarton gravitating to a pumping station and the sewage will then be pumped via a rising main to the "Cross Hands" from whence it will again be pumped up Hill Lane to gravitate into the existing main sewer.

This scheme is designed to serve a total of 121 properties and the estimated cost of the scheme (January 1967) was £60,000. Tenders for the work will be invited early in the new year.

### **BAGSTONE & RANGEWORTHY**

This is a combined scheme with the Thornbury Rural District Council and this Council's share involves extensions to the hamlet of Bagstone and will serve 42 houses at a cost of £19,552.

Work on this scheme is due to begin in January 1971.

Other minor schemes were as follows —

### **NIBLEY (Yate)**

An extension of the existing sewer to serve 32 houses at a cost of £6,287. The work was completed in September.

### **PYE CORNER, HAMBROOK**

This extension was commenced in December and is scheduled to be completed in March 1971. The extension will serve 27 houses at a tendered cost of £3,944.

### **FRAMPTON'S END ROAD, FRAMPTON COTTERELL**

This small extension, now completed, serves 8 houses at a cost of £1,000.

Other schemes approved were Ram Hill and Henfield in the Westerleigh Parish. This scheme which was recently approved will provide a sewer to serve 63 houses and 65 permanent residential caravans. Tenders are to be invited shortly.

FLOOD RELIEF

One of the schemes agreed in 1968 for flood relief has been completed. This was at Chaingate Lane and Dyers Lane, Iron Acton. The cost of this scheme was £1,891.

A tender of £2,329 has been accepted for a scheme at Frampton Cotterell which will commence early in 1971.

A further small scheme of flood relief in the Hatters Lane area (Chipping Sodbury) has been agreed by the Council.

FOOD INSPECTION

The standard of cleanliness in food premises has been maintained throughout the district and co-operation with traders was such that it was only found necessary to take two cases of informal action. One prosecution was made during the year.

FOOD HYGIENE (GENERAL) REGULATIONS, 1960

No. of Premises	371
No. of Premises fitted to comply with Regulation 16	371
No. of Premises to which Regulation 19 applies	357
No. of Premises fitted to comply with Regulation 19	357

Category	No. of Premises	No. complying with Reg. 16	No. of Premises to which Reg. 19 applies	No. Complying with Reg. 19
Catering Establishments (including schools, canteens, pubs, cafes, factory canteens)	135	135	135	135
Food Factories	1	1	1	1
General Provision Shops	124	124	124	124
Confectionery Shops and Bakehouses	59	59	45	45
Fish Friers and Wet Fish Shops	19	19	19	19
Butchers and Cooked meat Shops	33	33	33	33

(Section 16 refers to the provision of wash hand basins and Section 19 to facilities for washing food and equipment).



SALE OF ICE CREAM

The number of premises registered for the sale of pre-packed ice cream was 229 showing an increase of 11 over the figure for last year —

REGISTERED PREMISES

Sale of Ice Cream	.....	.....	.....	.....	229
Manufacture of Ice Cream	.....	.....	.....	.....	1
Meat Products	.....	.....	.....	.....	39

The activities of mobile salesmen were kept under surveillance and no action for any infringement was found to be necessary.

FOOD CONDEMNED

The bulk of the condemned food came from various premises where the goods are surrendered against the issue of appropriate certificates and the various items are disposed of at the Council's tip where they are buried.

(a) *Canned Goods*

Meat & Meat Products	.....	1,124	cans
Fruit & Fruit Juices	.....	3,899	cans
Soup	.....	97	cans
Vegetables	.....	1,183	cans
Fish	.....	258	cans
Milk & Milk Products	.....	102	cans
Pet Foods	.....	48	cans

(b) *Meat Condemned other than at Slaughterhouse*

1,164 lbs. various meat  
44 lbs. boned Rabbit

(c) <i>Fresh Fish</i>	.....	1,794	lbs.
(d) <i>Fresh Fruit</i>	.....	6,911	lbs.
(e) <i>Fresh Vegetables</i>	.....	6,502	lbs.
(f) <i>Poultry</i>	.....	20	whole chickens
		465	lbs. chicken portions
(g) <i>Frozen Foods</i>	.....	6,855	assorted packets
(h) <i>Miscellaneous</i>	.....	25½	lbs. Soup Paste
		210	cartons Yoghurt
		16	lbs. Butter
		233	lbs. Cheese
		14	lbs. Prunes

## **MEAT INSPECTION**

There are five slaughterhouses in operation in the area and a 100% meat inspection is maintained.

Thanks again should be given to the staff of the Department of Preventive Medicine, Bristol for their invaluable co-operation during the past year.

The appended table gives details of the examination and inspection of carcasses together with the percentage of meat condemned —



SODBURY RURAL DISTRICT COUNCIL

CARCASSES AND OFFAL INSPECTED AND CONDEMNED IN WHOLE OR IN PART

	Cattle excluding Cows	Cows	Calves	Sheep and Lambs	Pigs	Horses
Number Killed	689	111	31	3372	3027	—
Number Inspected	689	111	31	3372	3027	—
ALL DISEASES EXCEPT TUBERCULOSIS & CYSTICERCI						
Whole carcasses condemned	—	—	4	5	2	—
Carcasses of which some part or Organ was condemned	26	48	1	82	79	—
Percentage of the number inspected affected with disease other than tuberculosis and cysticerci	3.77%	43.24%	16.12%	2.58%	2.67%	—
TUBERCULOSIS ONLY						
Whole carcasses condemned	—	—	—	—	—	—
Carcasses of which some part or Organ was condemned	—	—	—	—	9	—
Percentage of the number inspected affected with tuberculosis	—	—	—	—	0.29%	—
CYSTICERCOSIS						
Carcasses of which some part or Organ was condemned	—	—	—	—	—	—
Carcasses submitted to treatment by refrigeration	—	—	—	—	—	—
Generalised and totally condemned	—	—	—	—	—	—
Total Number of Animals killed	7,230					
Total Amount of Meat Condemned	2,527 lbs.					

# SODBURY RURAL DISTRICT COUNCIL

## HOUSING

### UNFIT HOUSES

During the year Notices of Time & Place were served in respect of 10 houses and resulted in 1 Demolition Order and 9 Closing Orders being made. This makes a total of 375 houses which have received action under the Council's Unfit Houses Programme.

The following table indicates the houses dealt with during the year —

Pucklechurch	.....	.....	.....	.....	.....	1
Wickwar	.....	.....	.....	.....	.....	3
Frampton Cotterell	.....	.....	.....	.....	.....	2
Winterbourne	.....	.....	.....	.....	.....	4
						—
						10
						—

### SUMMARY

(a) CLEARANCE AREAS	.....	.....	.....	.....	.....	—
(b) INDIVIDUAL UNFIT DWELLINGS						
No. of dwellings the subject of Demolition Orders						1
No. of dwellings the subject of Closing Orders and Undertakings	.....	.....	.....	.....	.....	9
(c) INDIVIDUAL DWELLINGS MADE FIT						
(i) Under Sections 9 and 16 of the Housing Act						10
(ii) Following formal public health action	.....					44
(iii) Following informal action by local authority						38

### IMPROVEMENT GRANTS

(a) DISCRETIONARY GRANTS						
No. of applications received	.....	.....	.....	.....	.....	85
No. of applications approved	.....	.....	.....	.....	.....	60
No. of Grants paid	.....	.....	.....	.....	.....	35
Amount (£)	.....	.....	.....	.....	.....	£20,388
(b) STANDARD GRANTS						
No. of applications received	.....	.....	.....	.....	.....	47
No. of applications approved	.....	.....	.....	.....	.....	45
No. of Grants paid	.....	.....	.....	.....	.....	45
Amount	.....	.....	.....	.....	.....	£9,210

### NEW HOUSES ERECTED

(a) No. of houses erected by Local Authority	.....	.....	.....	.....	103
(of which 24 were for old persons)					
(b) By private development	.....	.....	.....	.....	534

### RENT ACT, 1957

(a) No. of applications received	.....	.....	.....	.....	—
(b) No. of certificates of disrepair issued	.....	.....	.....	.....	—

**HOUSING ACT, 1969**

(a) IMPROVEMENT CASES	
No. of applications for qualification certificates under section 44(2) under consideration at end of period .....	2
No. of Certificates of provisional approval issued .....	—
No. of Qualification Certificates issued under Section 46(3) .....	—
(b) STANDARD AMENITIES ALREADY PROVIDED	
No. of applications for qualification certificates under section 44(1) under consideration at end of period .....	20
No. of Qualification Certificates issued under section 45(2) in respect of —	
(i) dwellings with rateable value of £60 or more .....	11
(ii) dwellings with rateable value of £40 to less than £60 .....	2
(iii) dwellings with rateable value of less than £40 .....	—
No. of applications refused .....	6
No. of applications withdrawn .....	1
(c) EXEMPTION FOR LOW-INCOME TENANTS FROM SECTION 54	
No. of Certificates issued under Section 55 .....	—

**CARAVAN SITES**

At the end of the year there were 8 multiple sites in operation.

Six of these (accommodating 221) were permanent residential sites and two (with a total of 41 caravans) were licenced for seasonal use only.

Three new licences were issued for single sites bringing the total of single sites to 36 (although 3 new licences were issued, 4 licences were cancelled during the year).

1 application was refused on planning grounds.

The Council's caravan site at Clay Lane, Little Stoke, which accommodates 58 caravans continues to be fully occupied.

**RODENT CONTROL**

**PREVENTION OF DAMAGE BY PESTS ACT, 1949**

The following table gives details of the work of the Council's Rodent Inspector/Operator during the year.

The statistics have been compiled in the form required by the Ministry of Agriculture, Fisheries & Food.

No statutory action under the Act was necessary.



## SODBURY RURAL DISTRICT COUNCIL

Properties other than sewers				Type of Property	
				Non-Agricultural	Agricultural
1.	Number of properties in district	.....	19,921		779
2.	a. Total number of properties (including nearby premises) inspected following notification	.....	1,500		145
	b. Number infested by				
	(i) Rats	.....	670		137
	(ii) Mice	.....	262		46
3.	a. Total number of properties inspected for rats and/or mice for reasons other than notification		170		16
	b. Number infested by				
	(i) Rats	.....	60		11
	(ii) Mice	.....	20		7

## REFUSE COLLECTION AND DISPOSAL

### (a) REFUSE COLLECTION

During the year the number of properties requiring a refuse collection service has increased by approximately 1,000.

The installation of bulk refuse containers has continued, a further 20 containers having been installed during the year, making a total of 45 in current use, which includes 7 schools in the area.

Requests for special collections have shown a marked increase. In 1968/70 a total of 341 requests were made, this has now risen to 492. These were categorised as follows:—

Household Junk	.....	415
Dumped Rubbish	.....	50
Dead Animals, etc.	.....	27

The last category included removing a horse which had been killed in a motor accident.

A strike by manual workers in October, 1970 caused some considerable disruption to collection services. During the period of the strike ten “mini-tips” were set up in the district for the convenience of the public. These were well used during the period and were rapidly cleared by the refuse collection staff following the strike settlement. Unfortunately the sites at Harry Stoke and Hambrook have continued to give trouble with dumped rubbish.



(b) REFUSE DISPOSAL

1970/71 has been a difficult year for refuse disposal. Bradley Brook Tip was closed and the site works at Rodford Elm Farm were delayed. As a result it was necessary to dispose of refuse at Filton Junction and the South Gloucestershire Refuse Disposal Works at Warmley.

At Filton Junction old refuse was dug out to provide space for new material coming in, the old refuse being used as covering.

Some 5,000 tons of refuse were disposed of at the pulverisation plant at Warmley during the year.

It is expected that the Rodford Elm Refuse Tip will be operative by May, 1971.

Three goods vehicles were submitted for Ministry of Transport Plating and Testing during the year and passed.

(c) CIVIC AMENDITIES ACT, 1967

During the year 76 vehicles were removed at the owners' request and 12 under the Civic Amendities Act, making a grand total of 88. Scrap vehicles are dealt with at the Compound at Broad Lane, Yate but due to pilfering from the compound it has been found necessary to store impounded vehicles at the depot at Chipping Sodbury.

The dumping of litter still continues throughout the district, in particular at the two sites mentioned in Section (a), and so far it has not been possible to secure any prosecutions under the act.

**OFFICES, SHOPS AND RAILWAY PREMISES ACT, 1963**

During the year 31 new applications for registration were received and these are categorised as follows:—

Offices	.....	.....	.....	.....	.....	.....	5
Retail Shops	.....	.....	.....	.....	.....	.....	20
Wholesale Shops, Warehouses	.....	.....	.....	.....	.....	.....	6

The total number of premises now registered is shown as:—

Offices	.....	.....	.....	.....	.....	.....	82
Retail Shops	.....	.....	.....	.....	.....	.....	215
Warehouses	.....	.....	.....	.....	.....	.....	16
Catering Establishments	.....	.....	.....	.....	.....	.....	28

During the year under review 199 inspections were carried out and the following table shows the number of registered premises which received a general inspection during the year:—

Offices	.....	.....	.....	.....	.....	.....	22
Retail Shops	.....	.....	.....	.....	.....	.....	150
Warehouses	.....	.....	.....	.....	.....	.....	21
Catering Establishments	.....	.....	.....	.....	.....	.....	6

SODBURY RURAL DISTRICT COUNCIL

ANALYSIS OF CONTRAVENTIONS DURING THE CURRENT YEAR

Temperature	.....	.....	.....	.....	.....	3
Lighting	.....	.....	.....	.....	.....	2
Washing Facilities	.....	.....	.....	.....	.....	1
First Aid Provisions	.....	.....	.....	.....	.....	6
Other matters	.....	.....	.....	.....	.....	1

REPORTED ACCIDENTS

Workplace	Fatal	Non Fatal	Total Investigated
Offices	—	—	—
Retail Shops	—	4	4
Wholesale Shops & Warehouses	—	9	9

ANALYSIS OF REPORTED ACCIDENTS

	Offices	Retail Shops	Wholesale Warehouses	Catering Establishments
Falls of Persons	—	1	1	—
Handling Goods	—	—	3	—
Transport	—	1	1	—
Struck by falling object not otherwise specified	—	1	2	—
Stepping on or striking against object or person	—	1	2	—

REMARKS

No prosecutions were made during the year due to the good co-operation of all concerned.

It was felt necessary to investigate all 13 cases and to give advice.

CLEAN AIR ACTS, 1956/68

During the year 2 large boiler installations were approved and in addition suitable advice has been given where small boiler plants have been installed.

Statutory action under the Act in respect of nuisance from open-burning was necessary in one case.

SODBURY RURAL DISTRICT COUNCIL

**SUMMARY OF PUBLIC HEALTH INSPECTORS' VISITS,  
ETC.**

Housing Act Inspections	.....	.....	.....	760
Housing Act Reinspections	.....	.....	.....	571
Public Health Act Inspections	.....	.....	.....	661
Public Health Act Reinspections	.....	.....	.....	321
Slaughterhouses	.....	.....	.....	807
Dairies	.....	.....	.....	3
Shops	.....	.....	.....	5
Offices, Shops & Railway Premises	.....	.....	.....	199
Ice Cream Premises	.....	.....	.....	29
Food Hygiene Inspection	.....	.....	.....	330
Food Inspection	.....	.....	.....	245
Restaurant Kitchens	.....	.....	.....	102
Bakehouses	.....	.....	.....	7
Drainage	.....	.....	.....	171
Sewage Works	.....	.....	.....	10
Moveable Dwellings	.....	.....	.....	216
Storage of Petroleum	.....	.....	.....	214
Factories	.....	.....	.....	118
Mortuary	.....	.....	.....	28
Infectious Disease	.....	.....	.....	139
Disinfections	.....	.....	.....	2
Schools	.....	.....	.....	2
Places of Entertainment	.....	.....	.....	1
Public Conveniences	.....	.....	.....	352
Refuse Tips	.....	.....	.....	45
Water Supply	.....	.....	.....	93
Noise Abatement Act	.....	.....	.....	73
Atmospheric Pollution	.....	.....	.....	117
Samples of Water	.....	.....	.....	20
Samples of Sewage	.....	.....	.....	2
Animal Boarding Establishments	.....	.....	.....	9
Scrap Metal Dealers	.....	.....	.....	25
Rodent Control Inspections	.....	.....	.....	1092
Rodent Control Reinspections	.....	.....	.....	702
Rodent Control Sewer Baiting	.....	.....	.....	258
Miscellaneous	.....	.....	.....	242

# WARMLEY RURAL DISTRICT COUNCIL

## DRAINAGE AND SEWERAGE

Approval has been given for the construction of branch sewers at Upton Cheyney and part of Hanham Abbots.

The Council has been concerned over flooding problems at Oldland, Willsbridge and Cadbury Heath, and proposals to ameliorate the situation are under consideration.

During 1971, investigations are to proceed into general surface and storm water arrangements at Bitton.

## FOOD INSPECTION FOOD HYGIENE REGULATIONS, 1960

Category	No. of Premises	No. complying with Reg. 16	N. of Premises to which Reg. 19 applies	No. Complying with Reg. 19
CATERING ESTABLISHMENTS: (Including school canteens, cafes, factory canteens, public houses) .....				
	42	42	42	42
FOOD FACTORIES .....	1	1	1	1
GENERAL PROVISION SHOPS .....	35	35	32	32
CONFECTIONERY SHOPS & BAKEHOUSES .....	22	22	5	5
FISH FRIERS & WET FISH SHOPS	5	5	5	5
BUTCHERS & COOKED MEAT SHOPS .....	7	7	7	7

(Section 16 refers to the provision of wash hand basins and Section 19 to facilities for washing food and equipment).

## PREMISES REGISTERED UNDER FOOD AND DRUGS ACT, 1955 (SECTION 16)

- |                                                                   |  |  |  |  |  |    |
|-------------------------------------------------------------------|--|--|--|--|--|----|
| (a) For the manufacture and sale of sausages, cooked meats, etc.: |  |  |  |  |  |    |
| Butchers .....                                                    |  |  |  |  |  | 5  |
| (b) Sale of ice cream .....                                       |  |  |  |  |  | 45 |

Ice cream samples submitted for bacteriological examination were all given a provisional grade one.



## **CONDEMNED FOOD**

Unfit food is dealt with by way of voluntary surrender and, with the exception of condemned meat, is disposed of by deep burial on the refuse tip.

Condemned meat is sent to one of the animal waste processors in Bristol.

## **MEAT INSPECTION**

The full time meat inspection service has been maintained with the controlled hours of slaughter.

However, it is worthy of note that the ratepayers are bearing an ever increasing proportion of the cost of meat inspection, since the Minister has made no amendment to the regulations prescribing maximum fees; the fees remain exactly as they were in 1963, notwithstanding increased costs to the local authorities.

There are no poultry processing establishments in the District.

# WARMLEY RURAL DISTRICT COUNCIL

## CARCASSES AND OFFAL INSPECTED AND CONDEMNED IN WHOLE OR IN PART

	Cattle Steers & Heifers	Cows	Calves	Sheep and Lambs	Pigs
Number killed	4827	3051	443	12774	34908
Number Inspected	4827	3051	443	12774	34908
ALL DISEASES					
EXCEPT TUBERCULOSIS & CYSTICERCI					
Whole carcasses condemned					
Carcasses of which some part or organ was condemned	12	8	6	103	
Percentage of the number inspected affected with disease other than tuberculousis and cysticerci	3337	19	2493	8197	
	42.510	6.094	19.563	23.805	
TUBERCULOSIS ONLY					
Whole carcasses condemned	—	—	—	—	—
Carcasses of which some part or organ was condemned	—	—	—	19	
Percentage of the number inspected affected with tuberculousis	—	—	—	0.054	
CYSTICERCOSIS					
Carcasses of which some part or organ was condemned	26	—	—	—	—
Carcasses submitted to treatment by refrigeration	26	—	—	—	—
Generalised and totally condemned	—	—	—	—	—
Percentage of the number inspected affected with cysticercosis	0.330	—	—	—	—

NUMBER OF CATTLE RECEIVED UNDER THE TUBERCULOSIS (SLAUGHTER OF REACTORS) ORDER, 1950

Total number received: NIL.

Whole carcasses condemned: NIL.

CONDEMNED: Meat affected with tuberculousis: 204 lb.s. Meat — other diseases and conditions: 79,004 lbs.

Number of carcasses of which some part or organ was condemned: NIL

# WARMLEY RURAL DISTRICT COUNCIL

## HOUSING

### CLEARANCE AREAS

Unfit houses dealt with by Clearance Orders	.....	2
Unfit houses purchased by agreement	.....	—

### INDIVIDUAL UNFIT HOUSES

(a) Houses dealt with by Demolition Orders	.....	—
(b) Houses closed in pursuance of an Undertaking given by the owners under Section 16	.....	8
(c) Part of buildings closed (Section 18)	.....	—
(d) Closing Orders made	.....	—

### PROPERTIES RENDERED FIT

Number of unfit or defective houses rendered fit during the year as a result of informal action by the local authority under the Public Health and Housing Acts		6
Demolition Orders revoked	.....	—

### RENT ACT, 1957

Number of applications for Certificate of Disrepair	.....	—
-----------------------------------------------------	-------	---

### NEW HOUSES ERECTED

(a) Total number erected during the year:		
Council	.....	30
Private Enterprise	.....	54
(b) Total number of houses under construction but not completed at the end of the year:		
Council	.....	24
Private Enterprise	.....	47
(c) New houses erected during the year with state assistance under the Housing Act	.....	—

### IMPROVEMENT GRANTS

(a) <i>Discretionary Grants</i>		
Number of applications received during the year		19
Number of applications approved	.....	17
Payments made	.....	£865
(b) <i>Standard Grants</i>		
Number of applications received during the year		23
Number of applications approved	.....	21
Payments made	.....	£4,095



## **CARAVAN SITES AND CONTROL OF DEVELOPMENT ACT, 1960**

There is one large, and a number of small, permanent residential sites in the area. No prosecutions were necessary during 1970.

Two serious fires occurred on the larger site. Although fire fighting equipment is well in excess of the standards prescribed in the Model Standards, these episodes have highlighted the need for local authorities to have better legal powers to secure higher standards for equipment and maintenance, and for site operators to ensure that residents are adequately and regularly trained in fire drill.

The agreed site for a gypsy encampment at Howsmoor Lane appears to have been abandoned by the County Council because of alleged difficulties in acquisition.

The District Council takes the view that the original site was very thoroughly investigated and assessed and, after mutual agreement between the two authorities, local residents were given certain assurances.

In the circumstances, the District Council has decided to oppose the County Council in their choice of another site in Howsmoor Lane.

### **REFUSE COLLECTION**

The Council operates the continental dustless (Zoller) system of collection, which covers most of the District, and in outlying areas disposable sacks are in use.

A further "dustless" vehicle is on order and in 1971 it is hoped to extend the service to a further 400 properties, thus completing the conversion for the whole of the District. This will mean that refuse collection in the area is fully up to Working Party Standards.

Bulk refuse is collected fortnightly on request, free of charge, and residents are provided with free facilities for tipping refuse.

Abandoned cars are dealt with under Part III of the Civic Amenities Act, 1967, disposal being by way of the trade. The Council have no fragmentation or crushing facilities.

### **REFUSE DISPOSAL**

Domestic refuse is pulverised at the Carsons Road Plant, which handles the crude input from Kingswood and Mangotsfield Urban Districts, and Warmley Rural District.

The entire output for the Plant is handled at the Claypits site at Warmley.

The high water table at the Claypits continues to give rise to problems, in particular hydrogen sulphide production. Control is effected by pumping and the use of industrial re-odourants.



**REFUSE PULVERISATION PLANT, MANGOTSFIELD**

The Plant continued to work satisfactorily during the year although it was shut down for three weeks during the refuse collectors strike. No major repairs were required but considerable cost was involved in the maintenance of the large Dempster Dumpmaster bulk transporter. This vehicle is now five years old and will need to be replaced in the near future. A smaller Bedford vehicle of ten tons capacity has been put on order, and will be in use in 1971.

During the year the Committee undertook to take refuse from a large part of Sodbury R.D.C.'s area and this has been done since August. This was only a temporary arrangement but it is felt it will continue at least until the end of April, 1971. This extra refuse has brought the plant to its maximum capacity of 100 tons per day, and has greatly reduced the length of time required for the Claypits to be filled in.

During the year Committee commenced negotiations for the purchase of clayholes for future tipping; one within Warmley R.D. and another in Sodbury R.D. but are still awaiting Planning Consents, etc.

During the year both vibration and noise level readings were taken at the plant, and were found to be very reasonable.

The amount of household refuse received and treated at the Plant was as follows:—

	tons	cwts	qrs.	lbs.
Kingswood U.D.C. ....	5572	12	2	14
Mangotsfield U.D.C.	4791	6	0	0
Sodbury R.D.C. ....	4079	15	2	7
Warmley R.D.C. ....	3965	2	3	14
	<hr/> 18408	<hr/> 17	<hr/> 0	<hr/> 7

The amount of salvaged materials was as follows:—

	tons	cwts	qrs.	lbs.	VALUE £ p
Tins ....	420	0	0	0	1601.39
Non-Ferrous Metals ....	—	—	—	—	143.01
Rags ....	—	—	—	—	22.43
					<hr/> £1766.83

This total amount of refuse was disposed of at the Claypits in Tower Road North, Warmley, by Warmley Rural District Council, without additional staff. The sum of £1,544.63p was paid to hire vehicles.

The cost of treatment and disposal worked out at £2.473p per ton, (including all loan charges), for the constituent authorities. A charge of £2.75p per ton was made to Sodbury R.D.C.

## RODENT CONTROL

The schedule gives details of the number of premises visited and treated.

A full time pests officer maintains a free service for domestic premises, and a rechargeable service for business and agricultural premises. Annual fixed price contracts are popular with commercial and agricultural undertakings.

Mice seem to be the more difficult pest to eradicate; Alpha Chloralose and tracking dusts have been used with success. More and more people, having failed to deal with their problems with mice, have turned to the Council for assistance.

Sewer test baiting and treatments have continued as a matter of routine with satisfactory results.

## INSECT PESTS

Since the introduction of D.D.T., eradication of insect pests has been made much easier. Other residual insecticides — lindane, chlordane, dieldrin and malathion — combined with “knockdown” insecticides have added to the armoury for the control of insect pests. However, the persistant residual action of some of these insecticides has given cause for concern and some have been withdrawn from general use.

## PREVENTION OF DAMAGE BY PESTS ACT, 1949

		Type of property	
		Agricultural	Non-Agricultural
<i>Properties other than sewers:</i>			
1.	Number of properties in District .....	7,795	100
2a.	Total number of properties (including nearby premises) inspected following notification .....	277	26
2b.	Number infested by:		
	(i) Rats .....	173	21
	(ii) Mice .....	120	18
3a.	Total number of properties inspected for rats and/or mice for reasons other than notification .....	685	96
3b.	Number infested by:		
	(i) Rats .....	93	25
	(ii) Mice .....	67	46

**OFFICES, SHOPS AND RAILWAY PREMISES ACT, 1963**

Two new registrations were received during the year.

Two accidents were reported; both occurred whilst unloading vehicles and in one case the Company concerned felt it necessary to tighten up its rules for unloading and loading vehicles.

Class of Premises	No. registered during the year	Total of registered	No. inspected during year	persons employed
Offices .....	1	11	11	103
Retail Shops .....	—	43	43	186
Wholesale Shops, Warehouses .....	—	5	5	39
Catering establishments	1	4	4	9
Total .....	2	63	63	337

# WARMLEY RURAL DISTRICT COUNCIL

## SUMMARY OF PUBLIC HEALTH INSPECTORS' VISITS, ETC.

Dwelling House (Public Health Act) .....	149
Dwelling House (Housing Act) .....	220
Improvement Grants .....	191
Refuse .....	923
Food Premises (Registered) .....	43
Food Premises (Unregistered) .....	64
Bakehouses .....	22
Factories (Non-Mechanical) .....	2
Factories (Mechanical) .....	42
Outworkers .....	2
National Assistance Act, 1948 .....	4
Clean Air .....	144
Drainage .....	121
Tents, Vans and Sheds .....	29
Keeping of Animals .....	70
Food Inspection .....	281
Meat Inspection	Full time inspection
Sites .....	58
Water Supply .....	103
Infectious Disease Enquiries .....	280
Miscellaneous Infectious Disease Visits .....	79
Food Sampling .....	34
Miscellaneous Sanitary Visits .....	617
Rodent Control .....	1084
Disinfestation (other pests) .....	83
Meetings and Conferences .....	141
Health Education .....	38
Offices, Shops and Railway Premises Act, 1963	75
All other matters .....	729



# KINGSWOOD URBAN DISTRICT COUNCIL

## DRAINAGE AND SEWERAGE

The stormwater relief scheme to overcome flooding problems in the south western section of the Urban District has received the formal approval of the Department of the Environment, and construction works are likely to start in May 1971.

The estimated cost of this scheme is £300,000.

## REFUSE SERVICE

During the year a work study/bonus scheme for collection was instituted, resulting in a reduction in the labour force. Collection is on a weekly basis and all refuse is disposed of at the pulverisation plant at Carsons Road, Warmley.

Collection of waste paper is made fortnightly. There is an increasing market for this paper and householders can assist in meeting this demand by putting aside more paper for collection, provided it is clean, dry and free from contraries such as plastics, carbon paper, sweepings, etc.

## FOOD INSPECTION

### FOOD HYGIENE REGULATIONS, 1960

Category	No. of Premises	No. Complying with Reg. 16	N. of Premises to which Reg. 19 applies	No. complying with Reg. 19
Catering Establishments (in- cluding school canteens, pubs, cafes, factory canteens) .....	40	40	40	40
Food Factories .....	3	3	3	3
General Provision shops .....	69	69	69	69
Confectionery shops & bake- house .....	16	16	16	16
Fish friers & wet fish shop .....	10	10	10	10
Butchers & cooked meat shops	22	22	22	22

(Section 16 refers to the provision of wash hand basins and Section 19 to facilities for washing food and equipment).

## SCHOOL CANTEENS

The kitchens attached to school canteens in the area were inspected during the year and a number of contraventions of the Regulations drawn to the attention of the County Education Committee.

## PREMISES REGISTERED UNDER FOOD AND DRUGS ACT, SECTION 16

Sale of Ice Cream .....	67
Sale of Meat Products .....	14
	81

### ICE CREAM AND MILK

The sampling of milk continues to be performed by the County Health Inspector's Department.

Samples of ice-cream from shops and mobile vendors taken by the department during the year were all satisfactory.

### FOOD SURRENDERED OR CONDEMNED (other than meat from slaughter houses)

	tons	cwts.	lbs.
Cooked meats and meat products	9	18	60
Canned meats .....			95
Other canned food .....			39
Frozen foods unsaleable due to cabinet breakdown .....		1	56
	10	2	26

The large quantity of meat products surrendered for disposal was due to breakdowns in refrigerated delivery vehicles belonging to a local meat products' factory. The frozen contents of these vehicles had thawed and were not considered safe to be refrozen and distributed to the public.

### FOOD COMPLAINTS

1. Part of a tin of ham allegedly decomposing — found to be satisfactory on examination by laboratory.
2. Frozen chicken — alleged to have caused "food poisoning" — samples found to be satisfactory on laboratory examination.
3. Frozen brussel sprouts alleged to have a paraffin or fuel oil taste — complaint not substantiated.
4. Chocolate easter egg with larvae — a subsequent complaint from the same shop premises revealed an infestation of biscuit beetle which was eradicated by spraying.

5. Can of evaporated milk in spoiled condition — investigations revealed that spoilage was caused by a faulty side seam on a batch of cans allowing the ingress of a small quantity of air.
6. Discoloured corned meat — Analyst report stated that the meat was in a satisfactory condition.
7. Foreign body in bread — found to be a piece of “spent” dough. No action taken.
8. Objectionable smell from cod fillet — the piece of fish was judged to be in a fit condition, therefore no action was taken.
9. Out of “code date” smoked pork sausage — product date coded “use before 25th July was sold by local supermarket on 6th August. The sausage was found to be in a fit condition but the sale was drawn to the firm’s attention “for action as deemed necessary”.
10. Fly in beefburger — investigations revealed a high standard of hygiene at the premises where the beef burgers were manufactured — it was decided to take no further action other than the severe warning issued.
11. Mould in family size pork pie — the shelf life of the pie had been exceeded. The vendor was warned that in the event of a further occurrence of the same nature, legal action would be taken.
12. Mould in Apricot Pie — investigations revealed that the pie was sold 30 days outside its shelf life. Legal proceedings were instituted against the vendor.
13. Sale of allegedly unfit meat — complaint of fly blown meat purchased from a local butcher shop, was originally made to Bristol C.B.C., Public Health Department. Contact was eventually made with the complainant who subsequently withdrew the complaint.
14. Fly larva on a piece of cod fillet — as it was not possible to determine whether the larva was on the fish at the time of sale, it was decided not to take any further action.



	Cattle excluding Cows	Cows	Calves	Sheep and Lambs	Pigs	Horses
Number killed	154	—	—	313	—	—
Number inspected	154	—	—	313	—	—
ALL DISEASES						
EXCEPT TUBERCULOSIS & CYSTICERCI						
Whole carcasses condemned	—	—	—	—	—	—
Carcasses of which some part or Organ was condemned	12	—	—	7	—	—
Percentage of the No. inspected affected with disease other than tuberculosis and cysticerci	7.7%	—	—	2%	—	—
TUBERCULOSIS ONLY						
Whole carcasses condemned	—	—	—	—	—	—
Carcasses of which some part or Organ was condemned	—	—	—	—	—	—
Percentage of the number inspected affected with Tuberculosis	—	—	—	—	—	—
CYSTICERCOSIS						
Carcasses or which some part or Organ was condemned	—	—	—	—	—	—
Carcasses submitted to treatment by refrigeration	—	—	—	—	—	—
Generalised and totally condemned	—	—	—	—	—	—



**HOUSING**

## (a) CLEARANCE AREAS

No. of dwellings included in Clearance Areas	.....	Nil
----------------------------------------------	-------	-----

## (b) INDIVIDUAL UNFIT DWELLINGS

No. of dwellings the subject of Demolition Orders	.....	—
---------------------------------------------------	-------	---

No. of dwellings the subject of Closing Orders or Undertakings	.....	8
----------------------------------------------------------------	-------	---

## (c) INDIVIDUAL DWELLINGS MADE FIT

(i) Under Section 9 and 16 Housing Act	.....	1
----------------------------------------	-------	---

(ii) Following formal Public Health Action	.....	—
--------------------------------------------	-------	---

(iii) Following informal action by Local Authority	.....	4
----------------------------------------------------	-------	---

## IMPROVEMENT GRANTS (HOUSING ACT 1969)

(a) *Improvement Grants*

No. of applications received	.....	16
------------------------------	-------	----

No. of applications approved	.....	21
------------------------------	-------	----

No. of grants paid	.....	8
--------------------	-------	---

Amount	.....	£3,147.50
--------	-------	-----------

(b) *Standard Grants*

No. of applications received	.....	19
------------------------------	-------	----

No. of applications approved	.....	17
------------------------------	-------	----

No. of grants paid	.....	14
--------------------	-------	----

Amount	.....	£2,004.90
--------	-------	-----------

## NEW HOUSES ERECTED

(a) No. of houses erected by Local Authority of which 22 were for old people	.....	50
------------------------------------------------------------------------------	-------	----

(b) By private development	.....	120
----------------------------	-------	-----

## RENT ACT 1957

(a) No. of applications received	.....	Nil
----------------------------------	-------	-----

(b) No. of certificates of Disrepair issued	.....	Nil
---------------------------------------------	-------	-----

## OVERCROWDING

(a) No. of cases reported	.....	Nil
---------------------------	-------	-----

(b) No. of cases relieved	.....	Nil
---------------------------	-------	-----

**HOUSING ACT, 1969**

IMPROVEMENT GRANTS

It is worth pointing out that the number of applications for grants has increased dramatically since the introduction of the above enactment, due to the relaxation of the conditions which were formerly imposed on recipients of grants and the increase in the maximum grant available.

QUALIFICATION CERTIFICATES

(a)	Applications received	.....	.....	.....	.....	.....	9
(b)	Applications granted	.....	.....	.....	.....	.....	1
(c)	Applications refused	.....	.....	.....	.....	.....	8

PROVISIONAL QUALIFICATION CERTIFICATES

(a)	Applications received	.....	.....	.....	.....	.....	14
(b)	Applications granted	.....	.....	.....	.....	.....	14
(c)	Applications refused	.....	.....	.....	.....	.....	Nil

**CARAVAN SITES**

The Council continues to operate its own site within the area. The demand for occupancy still exceeds the number of spaces provided.

KINGSWOOD URBAN DISTRICT COUNCIL

RODENT CONTROL

PREVENTION OF DAMAGE BY PESTS ACT 1949

	Local Authority (1)	Dwelling- houses including Council Houses (2)	All other including Business Premises (3)	Total of Cols. 1, 2 & 3 (4)	Agricultural (5)
Number of properties in Local Authority's district	6	9,784	1,828	11,618	17
Number of properties inspected as a result of:					
(a) Notification	6	122	36	164	Nil
(b) Survey under Act	10	—	—	10	17
(c) Otherwise (e.g.) when visited primarily for some other purpose)	—	—	—	—	—
Total inspections carried out, including re-inspections	66	469	208	743	17
Number of properties inspected which were found to be infected by:					
(a) Rats — Minor	6	59	11	76	Nil
(b) Mice — Minor	—	63	25	88	Nil
Number of infested properties treated by the Local Authority	6	122	36	164	Nil
Total Treatments carried out including re-treatments	6	122	36	164	Nil

**OFFICES, SHOPS AND RAILWAY PREMISES**

The following tables contain the figures sent to the Ministry of Labour for the year ended 1970.

Class of Premises	No. of Premises registered	Total No. of registered premises at end of year	No. of premises receiving inspection during the year
Offices .....	5	42	5
Retail Shops .....	11	156	28
Wholesale shops & warehouses	—	8	—
Catering establishments open to the public, canteens etc. ....	—	4	—

Total number of visits of all kinds by inspectors to registered premises was 321.

**ANALYSIS OF PERSONS EMPLOYED IN REGISTERED PREMISES**

Class of Workplace	Males	Females
Offices .....	219	94
Retail Shops .....	178	520
Wholesale shops and warehouses .....	26	6
Catering establishments .....	6	18
Canteen .....	—	9
	429	647

**AIR POLLUTION**

It was not found necessary to take any formal action for emissions of smoke during the year.

However, pollution at some sites in the area gives rise to complaints from time to time, and necessitates frequent surveillance.

**NOISE ABATEMENT**

A number of complaints of noise from industrial premises in the area necessitated investigation. In each case it was found that the level of noise was not such that it could be classed as a nuisance within the provision of the Noise Abatement Act.

However, co-operation has been sought from factory management in some cases to reduce noise levels affecting residents nearby.



**NUMBER OF VISITS**

Caravans and Moveable Dwellings	.....	.....	4
Clean Air	.....	.....	135
Drainage	.....	.....	367
Factories	.....	.....	6
Food Premises, Registered	.....	.....	106
Food Premises, non-registered	.....	.....	150
Dwelling Houses (Housing Act)	.....	.....	192
Dwelling Houses (Public Health Act)	.....	.....	422
Other Premises (Public Health Act)	.....	.....	141
Improvement Grants	.....	.....	434
Infectious Disease	.....	.....	158
Noise	.....	.....	142
Offices, Shops and Railway Premises	.....	.....	85
Petroleum	.....	.....	19
Hairdressers	.....	.....	21
Meat Inspection	.....	.....	42
Miscellaneous	.....	.....	165

# **MANGOTSFIELD URBAN DISTRICT COUNCIL**

## **DRAINAGE AND SEWERAGE**

During the year the following new sewerage schemes were carried out:—

1. 9" diameter relief foul sewer laid in Badminton Road to overcome surcharging problems which had occurred at Oakdale Road and Heath Road.
2. Foul and surface water sewers laid from Dial Lane to Overndale Road to provide additional drainage facilities for Dial Lane and for the new development at Grace Court.
3. 24" diameter surface water sewer laid in Lincombe Barn.
4. 9" and 12" surface water sewers laid in North Street.
5. 9" and 12" surface water sewers laid in Westerleigh Rd.
6. Defective sewers in Elmleigh Road and Fern Road repaired.

Various other works were carried out in Pendennis Road, Four Acre Road, Cossham Street, York Road, Crownleaze, Sandringham Avenue, Stockwell Drive and the old sewage works site to remedy conditions which have been the cause of many complaints.

In the forthcoming year, new foul and surface water sewers will be laid in Windsor Place and new surface water sewers in Seymour Road, Richmond Road and Overndale Road.

## **REFUSE COLLECTION**

A new refuse collection vehicle has been purchased and the collectors' rounds amended consequent upon the introduction of an incentive bonus scheme.

FOOD INSPECTION

FOOD HYGIENE REGULATIONS

Routine inspection to ensure the maintenance of the standards laid down in these regulations continued throughout the year. The number of premises involved is as follows:—

Catering Establishments:  
(inc. school canteens, pubs,

	No. of Premises	No. complying with Reg. 16	No. of Premises to which Reg. 19 applies	No. complying with Reg. 19
cafes, factory canteens) .....	25	25	14	14
Food factories .....	—	—	—	—
General Provision Shops .....	32	32	28	28
Confectionery shops and bakehouses .....	10	10	6	6
Fish friers and wet fish shops	10	10	10	10
Butchers and Cooked Meat Shops .....	20	20	12	12

(Section 16 refers to the provision of wash hand basins and Section 19 to facilities for washing food and equipment).

PREMISES REGISTERED UNDER SECTION 16 OF THE FOOD AND  
DRUGS ACT 1955

(1) Sale of Ice Cream .....	54
(2) Cooked Meat Products .....	17

FOOD CONDEMNED

Ice Cream .....	114 lbs.
Fish .....	88 lbs.
Jellied Veal .....	56 lbs.
Tongue .....	28 lbs.
Vegetables .....	940 lbs.
Fruit Juice .....	30 cans
Meat products .....	190 lbs.

There were 6 refrigerator breakdowns in shops, resulting in foodstuffs being rendered unfit for human consumption; other foods were condemned following a request by traders. It was not necessary to exercise formal seizure of any food offered for sale.

All contaminated food is collected by the Council's refuse collectors and disposed of at the refuse tip.

MANGOTSFIELD URBAN DISTRICT COUNCIL  
CARCASSES AND OFFAL INSPECTED AND CONDEMNED IN WHOLE OR IN PART

	Cattle excluding Cows	Cows	Calves	Sheep and Lambs	Pigs
Number killed	13	—	5	672	16
Number inspected	13	—	5	672	16
ALL DISEASES					
EXCEPT TUBERCULOSIS AND CYSTICERCI					
Whole carcasses condemned	—	—	4	—	2
Carcasses of which some part or Organ was condemned	—	—	—	107	2
Percentage of the number inspected affected with disease other than tuberculosis and cysticerci	—	—	80%	15.9%	25%
TUBERCULOSIS ONLY					
Whole carcasses condemned	—	—	—	—	—
Carcasses of which some part or Organ was condemned	—	—	—	—	—
Percentage of the number inspected affected with tuberculosis	—	—	—	—	—
CYSTICERCOSIS					
Carcasses of which some part or Organ was condemned	—	—	—	—	—
Carcasses submitted to treatment by refrigeration	—	—	—	—	—
Generalised and totally condemned	—	—	—	—	—



**HOUSING**

## (a) CLEARANCE AREAS

No. of dwellings included in Clearance Areas	.....	Nil
----------------------------------------------	-------	-----

## (b) INDIVIDUAL UNFIT DWELLINGS

No. of dwellings the subject of Demolition Orders	.....	Nil
---------------------------------------------------	-------	-----

No. of dwellings the subject of Closing Orders or Undertakings	.....	7
----------------------------------------------------------------	-------	---

## (c) INDIVIDUAL DWELLINGS MADE FIT

(1) Under Section 9 and 16 Housing Act	.....	5
----------------------------------------	-------	---

(2) Following formal Public Health action	.....	Nil
-------------------------------------------	-------	-----

(3) Following informal action by local authority	.....	12
--------------------------------------------------	-------	----

## IMPROVEMENT GRANTS

(a) *Discretionary Grants*

No. of applications received	.....	42
------------------------------	-------	----

No. of applications approved	.....	39
------------------------------	-------	----

No. of grants paid	.....	22
--------------------	-------	----

Amount	.....	£5,792
--------	-------	--------

(b) *Standard Grants*

No. of applications received	.....	24
------------------------------	-------	----

No. of applications approved	.....	24
------------------------------	-------	----

No. of grants paid	.....	18
--------------------	-------	----

Amount	.....	£1,583
--------	-------	--------

## NEW HOUSES ERECTED

(a) No. of houses erected by local authority	.....	2
(both of which were for old people)		

(b) By private development	.....	25
----------------------------	-------	----

## RENT ACT 1957

(a) No. of applications received	.....	Nil
----------------------------------	-------	-----

(b) No. of certificates of disrepair issued	.....	Nil
---------------------------------------------	-------	-----

## OVERCROWDING

(a) No. of cases reported	.....	Nil
---------------------------	-------	-----

(b) No. of cases relieved	.....	Nil
---------------------------	-------	-----

**HOUSING ACT, 1969 — QUALIFICATIONS CERTIFICATES**

The Act placed responsibility on the local authority of issuing Qualification Certificates and Certificates of Provisional Approval. The Certificates are issued to certify that houses are in possession of all the standard amenities and generally in a good state of repair, or will be so after certain works have been carried out.

During the year 2 Qualification Certificates were issued.

**IMPROVEMENT GRANTS**

The new Housing Act 1969 considerably increased the scope of improvements and repair for which owners could get grant. The Discretionary Grant scheme was suspended in October 1969, the Council having exhausted the funds set aside for this purpose. In April 1970, the start of the new financial year, the number of applications outstanding was quite considerable.

Concern was expressed by some Councillors that the new provisions of the Act were not known to the majority of owners in the district, and it was decided to publicise the scheme by inserting a brief explanatory note about Improvement Grants, with the Rate Demands in 1971.

**OFFICES, SHOPS AND RAILWAY PREMISES ACT, 1963**

The standard in shops to which the Act applies is most satisfactory and it was not found necessary to institute proceedings in any case.

Only two accidents were reported, neither of which was serious or arose from any defect by the occupier of the premises concerned.

Class of Premises	No. of premises newly registered during the year	Total No. of registered premises at end of year	No. of registered premises receiving one or more general inspections during the year
Offices .....	4	39	6
Retail Shops .....	4	138	54
Wholesale Shops, warehouses	1	2	—
Catering establishments open to public, canteens .....	0	17	12
<b>TOTALS</b>	<b>9</b>	<b>196</b>	<b>72</b>

Number of visits of all kinds (including general inspections) to Registered Premises .....	91
--------------------------------------------------------------------------------------------	----

Analysis by, workplace of persons employed in registered premises at end of year

Class of Workplace	No. of persons employed
Offices .....	518
Retail Shops .....	680
Wholesale departments, warehouses .....	84
Catering establishments open to the public .....	89
Canteens .....	6
<b>Total</b>	<b>1377</b>
<b>Total Males</b>	<b>533</b>
<b>Total Females</b>	<b>844</b>

**RODENT CONTROL**

**ANNUAL REPORT ON RATS AND MICE — PREVENTION  
OF DAMAGE BY PESTS ACT, 1949**

Properties other than Sewers	Type of Property	
	Non-Agricultural	Agricultural
1. Number of properties in district .....	8,140	3
2. (a) Total number of properties (in- cluding nearby premises) inspected following notification .....	143	—
(b) Number infested by:		
(i) Rats .....	89	—
(ii) Mice .....	54	—
3. (a) Total number of properties in- spected for rats and/or mice for reasons other than notification .....	7,405	3
(b) Number infested by:		
(i) Rats .....	56	1
(ii) Mice .....	20	—

The figure of 7,405 properties referred to includes 7,300 policy of regular attention to house drains is justified by the routine inspections of household drainage access chambers. This ultimate small number of complaints of rat infestation in houses.

**CARAVANS AND CAMPING SITES**

There is only one permanent Caravan Site in the district at Cleeve Wood Road, and this was maintained in a very satisfactory condition throughout the year. There are no camping sites within the urban area.

**HEALTH EDUCATION**

During the year 6 talks on environmental health were given to various organisations and there appears to be no lack of enthusiasm on the part of the organisations for such talks. Of particular interest this year was the information given about the new provisions regarding Improvement Grants contained in the Housing Act 1969, which included many more items for which Improvement Grants could be obtained than hitherto.

**AIR POLLUTION**

The only complaints regarding air pollution were received in respect of the burning of bonfires during the summer months, particularly during the evenings. Such nuisances were easily remedied by an informal approach to those responsible for the fires and it was not necessary to take any further action.



**PUBLIC SWIMMING BATHS, SOUNDWELL**

The standard of the baths water was maintained at a very high level throughout the year, and no problems arose as far as the free chlorine and Ph content were concerned.

**SUMMARY OF PUBLIC HEALTH INSPECTORS VISITS, ETC.**

Accumulations	.....	.....	.....	.....	.....	7
Animals kept	.....	.....	.....	.....	.....	4
Bakehouses	.....	.....	.....	.....	.....	12
Dairies	.....	.....	.....	.....	.....	6
Drainage — houses	.....	.....	.....	.....	.....	16
— other	.....	.....	.....	.....	.....	—
Factories	.....	.....	.....	.....	.....	30
Food premises	.....	.....	.....	.....	.....	680
Houses — dirty or verminous	.....	.....	.....	.....	.....	2
Houses (Public Health Act)	.....	.....	.....	.....	.....	36
Housing, Inspections	.....	.....	.....	.....	.....	120
Improvement Grants	.....	.....	.....	.....	.....	700
Rats and Mice	.....	.....	.....	.....	.....	36
Shops	.....	.....	.....	.....	.....	486
Slaughterhouses	.....	.....	.....	.....	.....	140
Sewers	.....	.....	.....	.....	.....	10
Water supply	.....	.....	.....	.....	.....	5
Infectious Disease visits	.....	.....	.....	.....	.....	78
Interviews	.....	.....	.....	.....	.....	1121
Meetings, Council etc.	.....	.....	.....	.....	.....	36
Miscellaneous	.....	.....	.....	.....	.....	642
Swimming Baths	.....	.....	.....	.....	.....	78
Lectures and Talks	.....	.....	.....	.....	.....	6
Caravans	.....	.....	.....	.....	.....	8
Food Vans	.....	.....	.....	.....	.....	4
Smoke Nuisance (Domestic)	.....	.....	.....	.....	.....	22
Offices, Shops & Railway Premises	.....	.....	.....	.....	.....	140
Noise nuisances	.....	.....	.....	.....	.....	5
Ice Cream Samples	.....	.....	.....	.....	.....	7









---

Printed by H. E. ILES (Central Press) LTD., 49/51 Downend Road, Kingswood, Bristol.

---